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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 18180.0232 Jack Elias Seitner First Inventor or Application Identifier ANALOG SCRAMBLER Title

| •   | (Only for nev  | v nonprovisional  | applications under 37 (                            | C.F.R § 1.53(b))              | Express   | Mail Label No.   |                    |             |                            | 2           | و  |
|---|--|---|--|-------------------------------|---|--|--------------------|-------------|----------------------------|-------------|----|
| APPLICATION ELEMENTS  |  |   |  | AI                            | ADDRESS TO  Assistant Commissioner for Patents Box Patent Application   |  |                    |             |                            |             |    |
| See MPEP chapter 600 concerning design patent application contents  |  |   |  | ' "                           | DDINEGO IN  |  | Washington,        |             |                            |             |    |
| 1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status See 37 CFR 1.27.  3. Specification [Total Pages 19 ] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D |  |   |  | 8.<br>6<br>k                  | 7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies |  |                    |             |                            |             |    |
|   | - E  | - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure |  |                               |   | ACCOMPANYING APPLICATIONS PARTS  |                    |             |                            |             |    |
|   | - I<br>(   |   |  |                               |   | Assignm 37 C.F.F   | nent Pa<br>R.§3.73 |             | r sheet & docume           | nt(s))<br>f |    |
|   | 4. Dr  | awing(s) (35 U  | .S C.113) [Total                                   | l Sheets 9                    | ] 11.   | ☐ English  | Transla            | ation Docun | ment <i>(if applicable</i> | )           |    |
|   | 5. Oath or E   | Declaration   |  | Pages 3                       | 1 12.   | 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment         |                    |             |                            |             | 3  |
|   | b. 🔲   | Copy from a pr  | ior application (37 0                              | CFR 1.63 (d))                 | 13.   |  |                    |             |                            |             |    |
|   |  | (for a continua   | tion/divisional with E                             | Box 17 completed              | 1) 14.  |  |                    |             | MPEP 503)                  |             |    |
|   | i  |   | OF INVENTOR(S                                      |                               | 15  | (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed) |                    |             |                            |             |    |
|   |  | named in the pri  | nt attached deleting inv<br>or application, see 37 |                               | 13.   |  |                    |             |                            |             |    |
|   | • 🗆 •  | 1.63(d)(2) and 1  | • •  | 4 70                          |   | 16. Other: Request and Certification under 35 USC  |                    |             |                            |             |    |
| 6. Application Data Sheet. See 37 CFR 1.76  |  |   |  |                               |   |  |                    |             |                            |             |    |
|   | 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No/  Prior application information Examiner Group / Art Unit  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |   |  |                               |   |  |                    |             |                            |             |    |
|   | ,  | 17. CORRESPONDENCE ADDRESS  |  |                               |   |  |                    |             |                            |             |    |
|   |  |   | - — — — — — — — — — — — — — — — — — — —            | ****                          | 23517   | <u> </u>   |                    |             |                            |             |    |
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| Name (Print/Type) John P. Moran   |  | Regis   | Registration No. (Attorney/Agent) 30,906           |                               |   |  |                    |             |                            |             |    |
|   | Signature  |   | 1. 7   | 2 24                          |   |  |                    | Data        | February 2 6               | 200         | 12 |

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## FEE TRANSMITTAL for FY 2001

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\*\*or number previously paid, if greater, For Reissues, see above

| Application Number   |                    |  |
|----------------------|--------------------|--|
| Filing Date          | February 25, 2002  |  |
| First Named Inventor | Jack Elias Seitner |  |
| Examiner Name        |                    |  |
| Group / Art Unit     |                    |  |
|                      |                    |  |

TOTAL AMOUNT OF PAYMENT 780 Attorney Docket No 18180 0232 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES  $\boxtimes$ 1. indicated fees and credit any over payments to Large Small Entity Entity Fee Deposit Fee Description Code (\$) Code (\$) Paid Account 195127, Order No 18180.0232 105 130 205 65 Surcharge - late filing fee or oath Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Deposit 139 Account Swidler Berlin Shereff Friedman, LLP 130 139 130 Non-English specification Name 147 2,520 147 2,520 For filing a request for reexamination ☐ Charge Any Additional Fee Required 112 920\* 112 920\* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1 17 Examiner action Applicant claims small entity status. 113 1,840 113 1,840\* Requesting publication of SIR after See 37 CFR 1 27 Examiner action Payment Enclosed. 115 110 215 55 Extension for reply within first month 116 400 216 200 Extension for reply within second ☐ Check ☐ Credit card ☐ Money C Other 117 920 217 460 Extension for reply within third month **FEE CALCULATION** 118 720 1,440 218 Extension for reply within fourth BASIC FILING FEE month Large Entity Small Entity 128 1,960 228 980 Extension for reply within fifth month Fee Fee Fee Fee Description 119 310 219 155 Notice of Appeal Code Fee Paid Code (\$) (\$) 120 310 220 155 Filing a brief in support of an appeal 101 740 201 370 Utility filing fee 740 121 270 221 135 Request for oral hearing 106 330 206 165 Design filing fee Petition to institute a public use 138 1.510 138 1,510 107 510 207 255 Plant filing fee proceeding 355 108 710 208 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable Provisional filling fee 114 160 214 80 141 1.280 241 620 Petition to revive - unintentional 142 1,280 242 620 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 740 143 460 243 220 Design issue fee 144 620 244 300 Plant issue fee 2. EXTRA CLAIM FEES 122 130 122 130 Petrtions to the Commissioner Extra Fee from Fee Claims below Paid Petitions related to provisional 123 130 123 130 Total Claims 15 -20\* 0 Χ 18 0 applications Independent Submission of Information Disclosure 126 3 0 0 180 126 180 Claims -3\*\* Х 84 Recording each patent assignment Multiple Χ 0 581 40 581 40 40 per property (times number of Dependent properties) Large Entity Small Entity 146 740 246 355 Filing a submission after final rejection Fee Fee Fee Fee (37 ČFR § 1.129(a)) Fee Description Code (\$) Code (\$) For each additional invention to be 149 740 249 355 103 18 203 9 Claims in excess of 20 examined (37 CFR § 1 129(b)) 102 84 202 42 Independent claims in excess of 3 179 740 279 370 Request for Continued Examination (RCE) 104 280 204 140 Multiple dependent claim, if not paid 169 900 169 900 Request for expedited examination \*\* Reissue independent claims over 109 84 209 42 of a design application original patent \*\* Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) SUBTOTAL (2) **(\$)** 0 \*Reduced by Basic Filing Fee Paid SUBTOTAL (3)

| SUBMITTED BY      | SUBMITTED BY Complete (if applicable) |                                  |        |           |                   |  |
|-------------------|---------------------------------------|----------------------------------|--------|-----------|-------------------|--|
| Name (Print/Type) | John P Moran                          | Registration No. Attorney/Agent) | 30,906 | Telephone | 202 424-7500      |  |
| Signature         | John P                                | Moran                            |        | Date      | February 25, 2002 |  |

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(I)

| First Named Inventor   |                    | lamed Inventor | Jack Elias Seitner |  |
|------------------------|--------------------|----------------|--------------------|--|
| Title ANALOG SCRAMBLER |                    |                | AMBLER             |  |
|                        | Atty Docket Number |                | 18180.0232         |  |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Februar 25, 2002

John P. Moran, Reg. No. 30,906
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii).

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